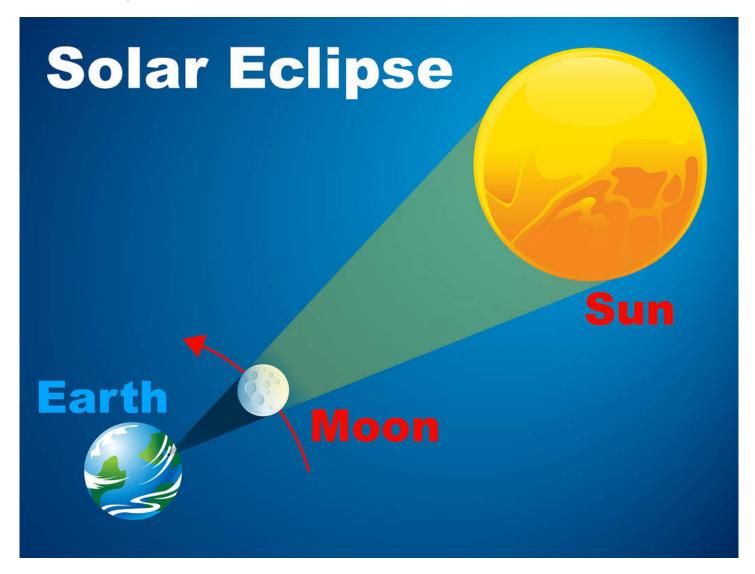
My NASA Data - Interactive Models

Calculating Ratios of an Eclipse



Teachers who are interested in receiving the answer key, please complete the <u>Teacher Key Request</u> and <u>Verification Form</u>. We verify that requestors are teachers prior to sending access to the answer keys as we've had many students try to pass as teachers to gain access.

This product is supported by the NASA Heliophysics Education Activation Team (NASA HEAT), part of NASA's Science Activation portfolio.

Grade Band	
• 6-8	
Supported NGSS Performance Exp	pectations
 MS-ESS1-1: Develop and use a monopatterns of lunar phases, eclipses of lunar phases. 	odel of the Earth-Sun-Moon system to describe the cyclic of the Sun and Moon, and seasons.

NGSS Disciplinary Core Ideas

• ESS1B: Earth and the Solar System

Science and Engineering Practices

• Developing and Using Models

Crosscutting Concepts

Patterns

Related Resources

- What is GLOBE Observer Eclipse?
- NASA Heliophysics Education Activation Team (NASA HEAT)